Attorney Docket No.

PTO/SB/05 (11-00) ed for use through 10/31/2002. OMB 0651 0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Ramachandran et al

Generating Images Quickly in Raster Image Processing

TI-22697/TXN-0003

See MPEP chapter 600 concerning utility patent application contents  1.	DDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))  10. (when there is an assignee) Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (if foreign priority is claimed)  16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Unexecuted Declaration and Power of Attorney Pages)
Applicant claims small entity status. See 37 CFR 1.27.  3.  X Specification (preferred arrangement set forth below)  - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  5 Drawing(s) (35 U.S.C. 113) [ Total Sheets 4 ]  5. Oath or Declaration [ Total Pages 1 ]  5. Oath or Declaration [ Total Pages 1 ]  6.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of It Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Unexecuted Declaration and Power of Attorney  18. (In the priority Document (sequence Submission (if applicable) (if foreign priority is claimed)  19. Assignment Papers (cover sheet & documents(s) (if foreign priority is claimed)  19. Assignment Papers (cover sheet & documents(s) (if foreign priority is claimed)  19. Assignment Papers (cover sheet & documents(s) (if foreign priority is claimed)  19. Assignment Papers (cover sheet & documents(s) (if foreign priority is claimed)
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3. X (preferred arrangement set forth below)  - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. 5 Drawing(s) (35 U.S.C. 113) [ Total Sheets 4  5. Oath or Declaration [ Total Pages 1  5. Oath or Declaration [ Total Pages 1  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. DELETION OF INVENTOR (S) - Continuation Data Sheet under 37 CFR 1.76: - Continuation Divisional Divisional Divisional Divisional Prior application information: - Examiner	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Unexecuted Declaration and Power of Attori
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a. X Newly Executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  18. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application and is larger to the disclosure of the accompanying continuation or divisional application and is a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPOND	10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of It Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Unexecuted Declaration and Power of Attor.
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Market Services	ICE ADDRESS
X Customer Number or Bar Code Label (Insert Customer No. or Att	or Correspondence address below
IAME Mr. W. James Brady III	
Texas Instruments Incorporated P.O. Box 655474, MS 3999	
Dallas STATE Texas	ZIP CODE 75265
COUNTRY US TELEPHONE (972-917	371 FAX (972) 917-4418

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 728.00

Complete if Known					
Application Number	UNASSIGNED				
Filing Date	UNASSIGNED	TO			
First Named Inventor	RAMACHANDRAN et al.	<sup>μ</sup> σ			
Examiner Name	UNASSIGNED	w cc			
Group/Art Unit	UNASSIGNED	500			
Attorney Docket No.	TI-22697/TXN-003	80			
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METHOD OF PAYMENT (check one)				FEE	CALCULATION (continued)	Ļ
The Commissioner is beach, authorized to show	3. ADDITIONAL FEES					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		ntity	Small E	ntity		
indicated lees and dedit any overpayment to.	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit 20 0000	Code	(\$)	Code	(\$)		
Account Number 20-0668	105	130	205		Surcharge - late fling fee or oath	
	127	50	227	25	Surcharge - late provisional filing fee or	
Deposit Texas Instruments Incorporated					cover sheet.	
Account Name	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required	147	2,520	147	2 520	For filing a request for reexamination	
Under 37 CFR 1.16 and 1.17		2,020	171	2,020		$\square$
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after	
Order D	4	.,		.,	Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	L
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	<del></del>
	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143	440	243	220	Design issue fee	
Total Claims 21 -20**= 18 X = 18.00	144	600	244		Plant issue fee	
Independent 3**-	122	130	122		Petitions to the Commissioner	
	1					
Multiple Dependent	123	50	123	50	Petitions related to provisional applications	$\vdash$
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid						
109 80 209 40 **Reissue independent claims	Other fe	e (speci	fy)			
over original patent  ** Reissue claims in excess of 20	1.					$\vdash$
110 18 210 9 Action of the second of 25 and over original patent	Other fe	e (speci	ry)			
SUBTOTAL (2) (\$) 728.00	*Reduce	ed by Ba	isic Filing	g Fee F	Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)					ete (if applicable)	
Name (Print/Type)	Naren Thappeta	Registration No. (Attorney/Agent)	41416	Telej	phone	(510)252-9980
Signature	Jaren	Cla Co Macha		Date	)	February 14, 2001

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